

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION IV

345 COURTLAND STREET, N.E. ATLANTA, GEORGIA 30365

DATE: March 14, 1991

SUBJECT: EnSafe Letter Regarding Field Work at Carrier Air

Conditioner NPL Site, Collerville, Tennessee

FROM: Lee Thomas, Hydrologist

Ground-Water Technology Support Unit

TO: Elizabeth Brown, Remedial Project Manager

North Superfund Branch

THROUGH: Rutherford B. Hayes, Chief Hayes

Ground-Water Technology Support Wnit

A review has been conducted of the March 7, 1991, EnSafe letter to you regarding proposed field work to address EPA concerns at Carrier Air Conditioner NPL Site, Collerville, Tennessee as you requested. The letter generally addresses EPA concerns with one exception. EPA had requested that three deep wells be sampled in the vicinity of the Collerville well field to establish the source of contamination in this well field. However, it appears that only one deep well, well F, is proposed at a location north of the site. The GWTSU had suggested sampling existing deep wells to the east and west of the site as a possibility rather than constructing two additional deep wells. With the incorporation of sampling or drilling two additional deep wells, the GWTSU concurs with this memorandum.

